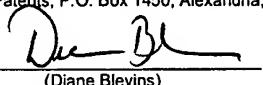
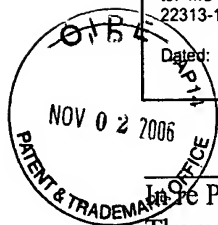


I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 847895391 US on the date shown below in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: November 2, 2006 Signature: 

(Diane Blevins)

Docket No.: 532212000623  
(PATENT)



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Patent Application of:  
Thomas L. CANTOR

Application No.: 10/617,489

Confirmation No.: 4476

Filed: July 10, 2003

Art Unit: 1641

For: METHODS, KITS AND ANTIBODIES FOR  
DETECTING PARATHYROID HORMONE

Examiner: C. Cheu

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

This is in response to the non-final Office Action mailed October 23, 2006, for which a response is due on January 23, 2007. Accordingly, this response is timely filed. Reconsideration and allowance of the pending claims, in light of the remarks presented herein are respectfully requested. Enclosed herewith are the following exhibits:

Exhibit 1. Colford 1997 Presentation (Ex. I of Scantibodies' '566 patent reexamination request 90/007,685);

Exhibit 2. Colford 1997 Abstract (Ex. A of Scantibodies' '566 patent reexamination request 90/007,685);

Exhibit 3. Jensen 1996 Poster (Ex. J of Scantibodies' '566 patent reexamination request 90/007,685);

Exhibit 4. Declaration of John Colford (Ex. K of Scantibodies' '566 patent reexamination request 90/007,685); and

Exhibit 5. Gao et al., *J. Bone Miner. Res.*, 16(4):605-14 (2001) (Ex. L of Scantibodies' '566 patent reexamination request 90/007,685).

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 15 of this paper.